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FORM PTO-1083

TC 1700

Art Unit:

Examiner:

1775

Jennifer McNeil

P.O. Box 1450

Name

Signature

December 5, 2003

Date of Deposit Heather B. Del Bosc

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Alexandria VA 22313-1450, on

356409.00100

Date

ES PATENT AND TRADEMARK OFFICE

In re application of: Olivier SUDRE, et al.

Serial No: 10/057,184 Filed: January 23, 2002

MONAZITE-BASED THERM COATINGS

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

DEC 0 8 2003

Small entity status has been claimed. See 37 CFR § 1.27.

A certified copy of ___ Patent Application No. ___ filed ___ from which priority is claimed under 35 U.S.C. § 119 is enclosed.

A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	 ADD'L FEE DUE	
TOTAL CLAIMS FEE	43	-	43	**	0	LG=\$18 SM=\$9	\$ 0	
INDEPENDENT CLAIMS FEE	3		3	***	0	LG=\$84 SM=\$42	\$ 0	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140							0	
						TOTAL	\$ 0	

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

M Request for Extension of Time (2 months)

2 Sheets of Drawings

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-2567, referencing docket number 356409/00100. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

Date: December 5, 2003

1901 Avenue of the Stars, Suite 700

Los Angeles, CA 90067 Phone: (310) 734-5200 Fax: (310) 734-5299

REED SMITH CROSBY HEAFEY

Stefan J. Kirchanski Registration No. 36,568 Attorney for Applicant(s)



PATENT

Docket No. 356409.00100 (Former Docket No. 26409.00100)

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In re application of:

SUDRE, Olivier, et al.

Serial No: 10/057,184

Filed:

January 23, 2002

For:

MONZANITE-BASED THERMAL

BARRIER COATINGS

AMENDMENT (Revised Format)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Art Unit:

1775

TC 1700

Examiner: Jennifer McNeil

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450, on

5 December 2003 Date of Deposit

Heather Del Bosco Name

In response to the Office Action dated 22 September 2003, the time for response having been extended from 22 October to 22 December 2003 by the enclosed petition and fee authorization, please amend the above-identified application as follows:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 5 of this paper

Amendments to the Drawings begin on page 4 of this paper.

Remarks begin on page 12 of this paper.